

=> fil reg
FILE 'REGISTRY' ENTERED AT 11:23:04 ON 22 MAY 2007
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2007 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 21 MAY 2007 HIGHEST RN 935505-97-8
DICTIONARY FILE UPDATES: 21 MAY 2007 HIGHEST RN 935505-97-8

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=> d his nofile

(FILE 'HOME' ENTERED AT 10:14:08 ON 22 MAY 2007)

L1	FILE 'HCAPLUS' ENTERED AT 10:14:28 ON 22 MAY 2007 1 SEA ABB=ON PLU=ON US2005239969/PN
L2	FILE 'REGISTRY' ENTERED AT 10:15:03 ON 22 MAY 2007 4 SEA ABB=ON PLU=ON (115-18-4/B1 OR 31900-57-9/B1 OR 7664-93-9/B1 OR 7722-84-1/B1) D SCA
L3	1 SEA ABB=ON PLU=ON 7722-84-1/RN (H ₂ O ₂ - Searcher's note) D SCA
L4	FILE 'HCAPLUS' ENTERED AT 10:57:22 ON 22 MAY 2007 23423 SEA ABB=ON PLU=ON L3 (L) RACT+ALL/RL
L5	173572 SEA ABB=ON PLU=ON POLYOL? OR POLYM? (2A) ALCOHOL?
L6	QUE ABB=ON PLU=ON ?GLYCOL?
L7	413 SEA ABB=ON PLU=ON L3 (L) (L5 OR L6)
L8	100 SEA ABB=ON PLU=ON L4 AND L7
L9	29 SEA ABB=ON PLU=ON L8 AND L5
L10	QUE ABB=ON PLU=ON REDOX? OR (REDN# OR REDUC?) (2A) (OXIDN # OR OXIDA? OR OXIDI?)
L11	2 SEA ABB=ON PLU=ON L8 AND L10
L12	786 SEA ABB=ON PLU=ON (H ₂ O ₂ OR HYDROPEROXIDE OR HYDROGEN (A) PEROXIDE) (3A) (L5 OR L6)
L13	43 SEA ABB=ON PLU=ON L12 AND L10
L14	42 SEA ABB=ON PLU=ON REACTION(3A)L12
L15	1 SEA ABB=ON PLU=ON L14 AND L10
L16	36452 SEA ABB=ON PLU=ON REACTION(3A)(L5 OR L6)
L17	41 SEA ABB=ON PLU=ON L16 AND L8
L18	QUE ABB=ON PLU=ON METHOD OR PROCESS
L19	QUE ABB=ON PLU=ON PRODUC? OR MAKE# OR MADE# OR MAKING#

OR SYNTHESI? OR PREPAR?
L20 60 SEA ABB=ON PLU=ON (L14 OR L17) AND (L18 OR L19)
L21 48 SEA ABB=ON PLU=ON L20 AND (1840-2002)/PY,PRY,AY
L22 1 SEA ABB=ON PLU=ON L21 AND L10
L23 16834 SEA ABB=ON PLU=ON (POLYSILOXANE OR POLYETHER OR
 POLYESTER) (2A) POLYOL?
L24 0 SEA ABB=ON PLU=ON (L21 OR L22) AND L23
L25 0 SEA ABB=ON PLU=ON L8 AND L23
L26 47 SEA ABB=ON PLU=ON L21 NOT L22

=> fil hcap
FILE 'HCAPLUS' ENTERED AT 11:23:07 ON 22 MAY 2007
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 22 May 2007 VOL 146 ISS 22
FILE LAST UPDATED: 21 May 2007 (20070521/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate

=> d l22 ibib abs hitstr hitind

L22 ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 2004:75997 HCAPLUS Full-text
DOCUMENT NUMBER: 140:111846
TITLE: Production of polymeric hydroperoxides
INVENTOR(S): Dorn, Maximilian; Haegel, Eberhard
PATENT ASSIGNEE(S): Peroxid-Chemie G.m.b.H. & Co. K.-G., Germany
SOURCE: Ger. Offen., 6 pp.
CODEN: GWXXBX
DOCUMENT TYPE: Patent
LANGUAGE: German
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
-----	-----	-----	-----	-----

DE 10232951	A1	20040129	DE 2002-10232951	200207 19
			<--	
WO 2004009676	A1	20040129	WO 2003-EP7113	200307